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## INTERNATIONAL SEARCH REPORT

International application No.

	*	PCT/i	JP2005/003189
A. CLASSIFIC	ATION OF SUBJECT MATTER		
Int.Cl	G06F17/60		
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According to Inte	ernational Patent Classification (IPC) or to both national	classification and IPC	
B. FIELDS SE.			***
Minimum docum	entation searched (classification system followed by clas G06F17/60	sification symbols)	······································
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Documentation s	earched other than minimum documentation to the extent	that such documents are included i	in the fields searched
Jitsuyo	Shinan Koho 1922-1996 Jit	suyo Shinan Toroku Koho	1996-2005
		oku Jitsuyo Shinan Koho	
Electronic data b	ase consulted during the international search (name of da	ta base and, where practicable, sear	ch terms used)
0.001 ;	(5525)		•
C DOCUMEN	TS CONSIDERED TO BE RELEVANT		
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Category*	Citation of document, with indication, where appr	opriate, of the relevant passages	Relevant to claim No.
Y	JP 2002-15131 A (Sony Corp.),		1-13
	18 January, 2002 (18.01.02), Full text		·
	(Family: none)		
Υ .	JP 2002-297548 A (Matsushita	Electric	1-13
	Industrial Co., Ltd.),	· · · · · · · · · · · · · · · · · · ·	7.7
	11 October, 2002 (11.10.02), Full text		
	(Family: none)		
	· ·		
Y	JP 2001-357156 A (Fujitsu Ltd 26 December, 2001 (26.12.01),	.),	4,6,7
	Full text		
	(Family: none)		
		·	
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× Further do	cuments are listed in the continuation of Box C.	See patent family annex.	
	gories of cited documents: efining the general state of the art which is not considered	T later document published after the	e international filing date or priority
to be of part	icular relevance	the principle or theory underlying	the invention
filing date		considered novel or cannot be c	the claimed invention cannot be onsidered to involve an inventive
cited to esta	hich may throw doubts on priority claim(s) or which is blish the publication date of another citation or other	step when the document is taken "Y" document of particular relevance	alone
special reaso	on (as specified)  ferring to an oral disclosure, use, exhibition or other means	considered to involve an inven	tive step when the document is such documents, such combination
"P" document pr	iblished prior to the international filing date but later than the	being obvious to a person skilled	in the art
priority date	ciaimed	"&" document member of the same pa	itent family
Date of the actua	l completion of the international search	Date of mailing of the internationa	I search report
11 Apr	il, 2005 (11.04.05)	17 May, 2005 (17	(.05.05)
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## INTERNATIONAL SEARCH REPORT

International application No.

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*			
Y	JP 2000-322496 A (Hitachi, Ltd.), 24 November, 2000 (24.11.00), Full text (Family: none)	Relevant to claim No.	
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